



DEPARTURE ROUTE DESCRIPTION

TAKE-OFF RUNWAY 4R: Climb heading 036° to 520 MSL, then climb to assigned altitude direct NHANT, and via track 092° to HURBE, cross HURBE at or above 4000, and via track 119° to WAAI and track 173° to BSQUE and track 200° to CHWDH and track 239° to STEEM and track 267° to PATSS, thence...

TAKE-OFF RUNWAY 9: Climb heading 093° to 520 MSL, then climb to assigned altitude direct CLAWW, cross CLAWW at or above 4000, and via track 124° to FENWY and track 189° to GLEET and track 253° to WYMTH and track 275° to PATSS, thence....

TAKE-OFF RUNWAY 15R: Climb heading 151° to 520 MSL, then climb to assigned altitude direct FOXXX and via track 095° to BRRRO and track 125° to CHWDH and track 159° to GLEET and track 210° to BONNZ and track 257° to BTENA and track 284° to ROEDE and 285° to PATSS, thence...

TAKE-OFF RUNWAY 22L/22R: Climb heading 216° to 520 MSL, then climb to assigned altitude direct TJAYY and via track 093° to BRRRO and track 125° to CHWDH and track 159° to GLEET and track 210° to BONNZ and track 257° to BTENA and track 284° to ROEDE and 285° to PATSS, thence...

....Maintain 5000' or lower assigned altitude. Expect clearance to filed altitude/flight level ten (10) minutes after departure.

DEDHM TRANSITION (PATSS1.DEDHM):

TAKE-OFF OBSTACLES:

- Rwy 4R: Light on pole and multiple trees beginning 1807' from DER, 403' left of centerline, up to 33' AGL/79' MSL. Ship 579' from DER, on centerline, 50' AGL/50' MSL. Crane 2001' from DER, 434' right of centerline, 101' AGL/114' MSL. Mobile crane 2009' from DER, 206' right of centerline, 114' AGL/134 MSL.
- Rwy 9: Antenna on standpipe and tank beginning 5878' from DER, 1429' left of centerline, up to 138' AGL/217' MSL. Ship 763' from DER, on centerline, 65' AGL/65' MSL.
- Rwy 15R: Sign 45' from DER, 267' right of centerline, 6' AGL, 16' MSL.
- Rwy 22L: RIG 2441' from DER, 35' left of centerline, 176' AGL/176' MSL. Obstruction light pole 3586' from DER, 926' left of centerline, 108' AGL/128' MSL. Mobile crane 3676' from DER, 440' right of centerline, 122' AGL/145' MSL.
- Rwy 22R: RIG, 4586' from DER, 1535' left of centerline, 176' AGL/176' MSL. RIG 4064' from DER, 8' right of centerline, 176' AGL/176' MSL. Stacks 1.3 NM from DER, 1598' right of centerline, 255' AGL/278' MSL.

NE-1, 11 FEB 2010 to 11 MAR 2010

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